

Work Order ID 151342

Friday, September 23, 2016 8:07:35 AM

151342

Page 1

Item ID: D407-302-011

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Outboard Bracket

Start Date: 9/23/2016 Start Qty: 1.00

1

Cust Item ID:

Required Date: 10/4/2016 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Type label per PPP D407-302-011 CHG 001								
105	Pick Kit	0.00							
105									
Packaging	Memo	0.00							
Packaging									
110	QC4- 100% Inspect kits for completeness	0.00							
110									
QC	Memo	0.00							
Quality Control									

slp 2015

W

SEP 26 2016

DAS
6
9-89

DAS
21
9-89

1609-26

OCT 03 2016

DAS
27
9-89

SEP 26 2016

DAS
6
9-89

DAS
28
9-89

OCT 03 2016

DAS
27
9-89

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Page 2

Item ID: D407-302-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Outboard Bracket

Start Date: 9/23/2016 Start Qty: 1.00

1

Cust Item ID:

Required Date: 10/4/2016 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

120

Packaging

Packaging

0.00

DAS
28
9-89DAS
27
9-89

Memo

0.00

Packaging

Package as per PPP D407-302-011
StockLocation: **PPP151340**

Identify and

OCT 03 2016

130

130

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

DAS
21
9-89

OCT 03 2016

Memo

0.00

DAS
21
9-89

OCT 03 2016

Picklist Print

Friday, September 23, 2016 8:07:34 AM

Page 1

Work Order ID: 151342

151342

Parent Item: D407-302-011

D407-302-011

Parent Item Name: Outboard Bracket

Start Date: 9/23/2016

Required Date: 10/4/2016

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP A01.03.07New issueEC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3-5A		Purchased	No			110	Each	322.0000	6	6			
--------	--	-----------	----	--	--	-----	------	----------	---	---	--	--	--

AN3-5A

Bolt

**

DAS
6 28
9-89

Location	Loc Qty	Loc Code
----------	---------	----------

FP001	155	
-------	-----	--

m134502	155	
---------	-----	--

ST350	167	
-------	-----	--

m135058	167	
---------	-----	--

AN4-10A		Purchased	No			110	Each	106.0000	2	2			
---------	--	-----------	----	--	--	-----	------	----------	---	---	--	--	--

AN4-10A

Bolt

**

DAS
6 28
9-89

Location	Loc Qty	Loc Code
----------	---------	----------

over003	101	
---------	-----	--

M134762	101	
---------	-----	--

ST345	5	
-------	---	--

131677	5	
--------	---	--

DAS
27
9-89

SEP 26 7⁰⁰AM

Picklist Print

Friday, September 23, 2016 8:07:34 AM

Work Order ID: 151342

Parent Item: D407-302-011

Parent Item Name: Outboard Bracket

151342
D407-302-011

Start Date: 9/23/2016

Required Date: 10/4/2016

Start Qty: 1.00

Required Qty: 1.00

AN4-14A
AN4-14A
Bolt

DAS
27
9-89

Purchased

No

Each 110

355.0000

**

1

Loc Qty Loc Code

Location

FG

122141

over003

M135390

M135407

M135671

ST344

M133998

M135056

Each 110

103.0000

**

11

Loc Qty Loc Code

Location

ST343

M135407

M135464

M135671

Each 110

118.0000

**

1

Loc Qty Loc Code

Location

GA

m116419

over003

m135056

m135600

Each 12

12

AN4-20A
AN4-20A
Bolt

DAS
27
9-89

Purchased

No

Each 110

118.0000

**

1

Loc Qty Loc Code

Location

GA

m116419

over003

m135056

m135600

Each 12

12

DAS
27
9-89

Shop Packet Print

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DAS
28
9-89

DAS
28
9-89

DAS
28
9-89

Picklist Print

Friday, September 23, 2016 8:07:34 AM

Work Order ID: 151342

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Parent Item: D407-302-011

D407-302-011

Parent Item Name: Outboard Bracket

Start Date: 9/23/2016

Required Date: 10/4/2016

Start Qty: 1.00

Required Qty: 1.00

AN960JD10 NAS1149D0363J Purchased No

110 Each 0.0000 18 18

AN960.ID10

** ~~735297~~

WASHER

AN960JD416 NAS1149D0463J Purchased No

110 Each 0.0000 15 15

AN960.ID416

** ~~135407~~

Washer

BLBS-020 Purchased No

110 Each 4.0000 6 6

RI RS-020

** ~~134385x4~~

Pip Pin

~~150059x2~~

DAS 28
6 9-88 9-89

DAS 27
9-89

Location

Loc Qty

Loc Code

ST557

4

113602

1

120178

3

D2012-107 Manufactured No

110 Each 51.0000 2 2

D2012-107

** ~~14574~~

Clevis

DAS 28
6 9-88 9-89

DAS 27
9-89

Location

Loc Qty

Loc Code

WA004

51

149315

51

D2022-101 Manufactured No

110 Each 113.0000 4 4

D2022-101

**

Spacer

DAS 28
6 9-88 9-89

DAS 10
9-89

Location

Loc Qty

Loc Code

ST001

28

103216

2

140201

26

ST012a

85

145330

45

148309

40

SEP 26 2016

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Parent Item: D407-302-011

D407-302-011

Parent Item Name: Outboard Bracket

Start Date: 9/23/2016

Required Date: 10/4/2016

Start Qty: 1.00

Required Qty: 1.00

D2022-101

Manufactured No

110 Each

113.0000

4

4

D2022-101
Spacer

**

DAS 6 28 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

ST001

28

103016

2

140201

26

ST012a

85

145330

45

148309

40

D2690-5

Manufactured No

110 Each

9.0000

6

6

D2690-5
Lanyard Assembly

**

XB151409 SEP 29 2016 DAS 6 28 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

ST009

9

144095

9

D2846

Manufactured No

110 Each

11.0000

3

3

D2846
Support Arm, 407 Pod

**

DAS 6 28 9-89

DAS 27 9-89

Location

Loc Qty

Loc Code

Mezz

11

41030

11

D2847

Manufactured No

110 Each

2.0000

12

12

D2847
Lug

**

DAS 6 28 9-89 SEP 30 2016

DAS 27 9-89

Location

Loc Qty

Loc Code

ST011

2

33594

2

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D407-302-011

Parent Item Name: Outboard Bracket

Start Date: 9/23/2016

Required Date: 10/4/2016

Start Qty: 1.00

Required Qty: 1.00

D2848

Manufactured No

110

Each

3.0000

1

1

D2848

Strut

**

DAS
27
9-89

MS21042L3

Purchased

No

110

Each

1,589.000

6

6

MS21042L3

Nut

**

DAS
27
9-89

Location

Loc Qty

Loc Code

Mezz

3

29888

3

Location

Loc Qty

Loc Code

FP001

7

M130922

7

GA

261

m134360

112

m135135

149

OVER007

600

m135530

600

ST303

721

m135407

178

m135600

543

DAS
28
9-89

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Parent Item Name: Outboard Bracket

151342

D407-302-011

Start Date: 9/23/2016

Required Date: 10/4/2016

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

1,924.000

15

15

MS21042L4

Nut

**

DAS
28
6
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

FP001

34

m133363

34

GA

404

m133769

104

m135058

300

OVER007

976

m135603

476

m135704

500

ST303

510

m135470

510

15

NAS1149D0363J

Purchased

No

110

Each

999.0000

18

18

NAS1149D0363J

Washer

**

DAS
28
6
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

GA

352

m134055

352

ST263

647

m134955

58

m135297

589

18

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Work Order ID: 151342

Parent Item: D407-302-011

Parent Item Name: Outboard Bracket

151342

D407-302-011

Start Date: 9/23/2016

Required Date: 10/4/2016

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0463J

Purchased

No

110

Each

2,771.000

15

15

NAS1149D0463.J

Washer

**

SEP 26 2016

DAS
27
9-89

Location

Loc Qty

Loc Code

GA

230

M132035

15

M134508

32

M135056

183

ST260a

2000

M135530

1000

M135671

1000

ST263

541

M135390

15

M135407

526

15

DAS
27
9-89

25.5 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D407-627-013 <i>Heli-Utility-Pod™</i> Installation	53.3 lb 24.2 kg	41.6 in 1.06 m	2217.3 in-lb 25.62 m-kg	115.75 in 2.94 m	6169.5 in-lb m-kg

25.6 PARTS LIST

Qty D407- 627-013	Qty D407- 301-011	Qty D407- 302-011	Part Number	Description
X			D407-627-013	HELI-UTILITY-POD™ INSTALLATION
1	X		D407-301-011	CENTER BRACKET KIT (3), 206L/L1/L3/L4/407
1		X	D407-302-011	OUTBOARD BRACKET KIT (3), 206L/L1/L3/L4/407
1			D2694	UTILITY POD ASSEMBLY
6			AN3-5A	BOLT
6			AN960JD10	WASHER
6			MS21042-3	BOLT (OR MS21042L3)
1			D2852	PLACARD
1			D2851-154	PLACARD
1			D2853	PLACARD
	2		D2764	CROSS BEAM
	1		D2796	MIDDLE CROSS BEAM
	6		AN4-13A	BOLT
	6		AN960JD416	WASHER
	6		MS21042-4	NUT (OR MS21042L4)
		2	D2012-107	CLEVIS
		4	D2022-101	SPACERS
		6	D2690-5	LANYARD ASSEMBLY
		3	D2846	SUPPORT ARM
		12	D2847	LUG
		1	D2848	STRUT
		6	BLBS-020	PIP PIN (OR BLRS-020, OR BLC4BA15S, OR BLC4RA15S)
		6	AN3-5A	BOLT
		2	AN4-10A	BOLT
		1	AN4-14A	BOLT
		11	AN4-17A	BOLT
		1	AN4-20A	BOLT
		18	AN960JD10	WASHER
		15	AN960JD416	WASHER
		6	MS21042-3	NUT (OR MS21042L3)
		15	MS21042-4	NUT (OR MS21042L4)

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